

Extron Ships the AV Industry's First 4K/60 @ 4:4:4 HDMI Scalers

Written by Bob Snyder
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Extron Electronics introduces the availability of the award-winning **DSC HD-HD 4K Plus A** and **DSC HD-HD 4K Plus A xi**, the industry's first scalers that can process single-path 4K/60 video signals at 4:4:4. HDCP 2.2 compliant HDMI 2.0 inputs and outputs support data rates up to 18 Gbps.

The scalers incorporate the Extron exclusive Vector 4K scaling engine, developed internally by Extron's expert team of signal processing engineers for critical-quality 4K applications. The DSC HD-HD 4K Plus A xi provides the added flexibility of scaling and managing 4K/60 as a dual path signal. The scalers provide many integrator-friendly features, such as on-screen display, stereo audio embedding and de-embedding, internal test patterns, and the ability to display custom on-screen images and logos.

"The DSC HD-HD 4K Plus A scalers are the industry's first to support 4K resolutions at 60 Hz with 4:4:4 signal processing. They are ideal for critical-quality imaging of full-motion video and highly detailed graphics in the most demanding 4K applications," says Casey Hall, VP Sales and Marketing for Extron. "This industry-leading 4K scaling performance is a direct result of our ongoing commitment to world-class engineering and research."

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[Extron DSC HD-HD 4K PLUS A xl](#)